Index of Claims

| Application No. | Applicant(s) | _ |
|-----------------|--------------|---|
| 09/891,997      | YAGI ET AL.  |   |
| Examin r        | Art Unit     | _ |
| HOAN C. NGUYEN  | 2871         |   |

Rejected

Allowed

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| Ŀ | Postricted                     |

| N     | Non-Elected  |
|-------|--------------|
| <br>ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

|            |                       | L             | L        |               |                | _            | l  |              |          |          |
|------------|-----------------------|---------------|----------|---------------|----------------|--------------|--|--------------|----------|----------|
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|            |                       |               |          |               |                | <u> </u>     |  |              |          |          |
| क          | Original              | 2 くくくく 10/203 |          |               |                |              |  |              |          |          |
| Final      | .Ē                    | 0/2           |          |               |                |              |  |              |          |          |
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| <b></b>    | 1                     | V             |          |               |                |              |  |              |          |          |
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|            | 5                     | V             |          |               |                |              |  |              |          |          |
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|            | 11                    |               |          |               |                |              |  |              |          |          |
|            | 12                    | Ш             |          |               |                |              |  | <u> </u>     |          | L        |
|            | 12<br>13<br>14<br>15  | $\coprod$     |          |               |                |              |  |              |          | L        |
|            | 14                    | Ш             |          |               |                |              |  |              |          |          |
|            | 15                    | Ш             |          |               |                |              |  |              |          |          |
|            | 16                    | Ш             | <u> </u> | <u> </u>      | ļ              | ļ            | ļ  | <u></u>      | <u></u>  |          |
|            | 17<br>18              | L             | L        |               | ļ              |              |  | <u> </u>     |          |          |
|            | 18                    | L             |          |               |                |              |  |              |          |          |
|            | 19                    | Ш             |          | <u> </u>      |                |              |  |              |          |          |
| L          | 20                    | Ш             | L        |               |                |              |  |              | _        |          |
|            | 21                    | Ш             |          |               | <u> </u>       | ļ            | <u> </u>                                     | L_           |          |          |
| L          | 22<br>23              | Ш             | <u> </u> |               |                | <u> </u>     |  |              | <u> </u> | <u> </u> |
|            | 23                    | 1             | <u> </u> |               |                | _            | <u> </u>                                     |              | L        | _        |
| L          | 24                    | $\perp$       |          |               | _              | _            | _  | _            |          |          |
| <u> </u>   | 25<br>26              | Ц             |          |               |                | _            |  | L            | _        |          |
| L          | 26                    | -2<br>>>>     |          |               | _              |              |  | _            | _        | _        |
| <u> </u>   | 27<br>28              | V             |          |               | L              |              | _  | L            | _        | _        |
|            | 28                    | V             | _        | _             | _              | _            | _  | <u> </u>     | _        | _        |
|            | 29                    |               | _        | _             | <u> </u>       |              | _  | <u> </u>     |          |          |
|            | 30<br>31              | N             | _        |               | ļ              |              | ļ.,  | ļ            |          |          |
|            | 31                    | H             | $\vdash$ | <u> </u>      | $\vdash$       | _            | <u> </u>                                     | <u> </u>     | <b>—</b> | <u> </u> |
|            | 32                    | $\sqcup$      | $\vdash$ | <u> </u>      | <u> </u>       | _            | <u> </u>                                     | <u> </u>     | <u> </u> | $\vdash$ |
| <u> </u>   | 33                    | H             | <u> </u> | <u> </u>      | -              | -            | _  | _            | _        | _        |
| <u> </u>   | 34                    | +             | $\vdash$ | <u> </u>      | <u> </u>       | <u> </u>     | <u> </u>                                     | ├            | <u> </u> | <u> </u> |
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|            |                       | +             | -        | -             | -              | $\vdash$     | $\vdash$                                     | <u> </u>     | <u> </u> | -        |
| <u> </u>   | 37                    | H             | <u> </u> | $\vdash$      | $\vdash$       | <u> </u>     | $\vdash$                                     | -            | $\vdash$ | $\vdash$ |
| <u> </u>   | 38                    | ╁╂╌           |          | <del> </del>  | <del> </del> — | <del> </del> | <u> —                                   </u> | <del> </del> | -        | $\vdash$ |
| <u> </u>   | 39<br>40              | ╫             | $\vdash$ | $\vdash$      | $\vdash$       | <u> </u>     | $\vdash$                                     | $\vdash$     | $\vdash$ | $\vdash$ |
| <b>├</b> ─ | 41                    | +             | -        | $\vdash$      | $\vdash$       | <u> </u>     | -  | $\vdash$     | -        | $\vdash$ |
| <u> </u>   | 41                    | +             | $\vdash$ | ┢─            | $\vdash$       | ┢╾           | ├  | H            | ├        | ├        |
| <b> </b>   | 42                    | N             |          | $\vdash$      | $\vdash$       | $\vdash$     | $\vdash$                                     | <del> </del> | $\vdash$ | $\vdash$ |
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| $\vdash$   | 45                    | $\vdash$      | -        | $\vdash$      | $\vdash$       | $\vdash$     | <del> </del>                                 | $\vdash$     | $\vdash$ | -        |
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| $\vdash$   | 46                    | $\vdash$      | <u> </u> | $\vdash$      | -              | $\vdash$     | H  | $\vdash$     | $\vdash$ | -        |
| -          | 48                    | $\vdash$      |          | $\vdash$      |                | ┝            |  | -            | $\vdash$ | -        |
|            | 48                    |               |          | H             | <u> </u>       |              | <u> </u>                                     | <u> </u>     | -        | -        |
| $\vdash$   | 50                    |               | -        | <u> </u>      | -              | <b> </b>     |  |              | $\vdash$ | $\vdash$ |
| 1          | יסט ו                 | 1             | ı        |               |                |              | 1  |              | i        |          |

| Cla         | im       |                                 |  |              | [            | Date   |  |          |                 |   | [ | Cla  | im       |                     |          |   |             | Date         |              | •        |          |           |
|-------------|----------|---------------------------------|--|--------------|--------------|--|--|----------|-----------------|---|---|------|----------|---------------------|----------|---|-------------|--------------|--------------|----------|----------|-----------|
| Ī           |          |                                 |  |              |              | <u> </u>   |  |          | П               |   |   |      |          | П                   |          |   |             |              |              |          |          | $\neg$    |
| <del></del> | Ď        | 03                              |  |              | İ            |  |  |          |                 |   |   | ā    | na       |                     | 1        |   |             |              |              |          |          |           |
| LINA        | Original | 10/2/03                         |  |              |              |  |  |          |                 |   |   | Fina | Original |                     |          |   | !           |              |              |          |          |           |
| -           | Ō        | ∺                               |  |              |              |  |  |          |                 |   |   | ш.   | ō        |                     |          |   |             |              |              |          |          |           |
|             | 1        | 3.4                             | <del> </del>                                     | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash \vdash$ |   | } |      | 51       | $\dashv$            | $\dashv$ |   |             |              |              | _        | $\vdash$ | $\dashv$  |
|             |          | $\frac{\checkmark}{\checkmark}$ |  | _            | ⊢            | ⊢  | -  | -        |                 |   |   |      | 52       | $\dashv$            | -        |   | _           |              | _            |          |          |           |
| _           | 2        |                                 | -  | <del> </del> |              | -  |  |          | $\vdash$        |   |   |      |          | $\vdash$            |          |   |             | -            |              |          | -        | $\dashv$  |
|             | 3        | ٧,                              |  | <b> </b>     | $\vdash$     | <u> </u>   | <u> </u>   | $\vdash$ | $\vdash \vdash$ |   |   |      | 53       | $\vdash \downarrow$ | 4        |   | <u> </u>    | ļ            | <u> </u>     |          |          | $\vdash$  |
| _           | 4        | ¥                               | <u> </u>   | _            | <u> </u>     | <u> </u>   | $\vdash$   | <u> </u> | $\vdash \vdash$ |   |   |      | 54       |                     | 4        |   |             | _            | <u> </u>     |          | _        |           |
|             | 5        |                                 |  | ļ            | <u> </u>     | _  | _  |          | $\square$       |   |   |      | 55       | $\vdash \downarrow$ | _        |   | ļ <u></u> . | <u> </u>     |              |          |          | $\vdash$  |
|             | 6        | 7                               |  | L            | <u> </u>     |  | _  |          | Ш               |   |   |      | 56       | Ш                   | _        |   |             |              |              |          |          | _         |
|             | 7        | $\bot$                          |  | <u> </u>     | ļ            | ļ  | <u> </u>   | <u> </u> | $\sqcup$        |   |   |      | 57       | $\sqcup$            | _        |   |             | <u> </u>     | <u> </u>     |          |          |           |
|             | 8        | $\perp$                         | <u> </u>   | L_           | _            |  | <u> </u>   |          | $\sqcup$        |   |   |      | 58       | _                   |          |   |             |              | <u> </u>     |          |          | Ш         |
|             | 9        | $\perp$                         |  | _            |              | L  | <u> </u>   |          | Ш               |   |   |      | 59       | $\Box$              |          |   |             |              | L            |          |          | Ш         |
|             | 10       | Ш                               |  |              |              | <u> </u>   |  | Ш        | Ш               |   |   |      | 60       | Ш                   |          |   |             |              |              |          |          |           |
|             | 11       | Ш                               |  |              | _            | L  | <u> </u>   |          | Ш               |   |   |      | 61       |                     |          |   |             |              |              |          |          |           |
| ]           | 12       | Ш                               |  | L            |              |  |  |          |                 |   |   |      | 62       |                     |          |   |             |              |              |          |          |           |
|             | 13       | Ш                               | L  | L            | L            | L  |  |          |                 |   | [ |      | 63       |                     |          |   |             |              |              |          |          |           |
|             | 14       |                                 | $\Box$   |              |              |  | L  |          |                 |   |   |      | 64       |                     | ╗        |   |             |              |              |          |          |           |
|             | 15       | Т                               |  |              |              |  |  |          |                 |   |   |      | 65       |                     |          |   |             |              |              |          |          |           |
|             | 16       | Т                               |  |              |              |  |  |          |                 |   |   |      | 66       | $\Box$              |          |   |             |              |              |          |          |           |
|             | 17       | Ħ                               | T  | 1            |              | T  | l  | Γ        |                 |   |   |      | 67       | $\Box$              |          |   |             |              |              |          |          | $\Box$    |
|             | 18       | $\top$                          | T  | <u> </u>     | ļ            | T  | <u> </u>   | $\vdash$ |                 |   |   |      | 68       | $\Box$              |          |   |             |              |              |          |          |           |
| $\neg$      | 19       | $\dagger$                       | $\vdash$   |              |              |  |  |          | Н               |   |   |      | 69       | $\dashv$            | ┪        | _ |             |              |              |          | $\vdash$ | $\dashv$  |
|             | 20       | +                               | <del>                                     </del> | $\vdash$     | $\vdash$     |  | $\vdash$   |          | $\vdash$        |   |   |      | 70       | $\dashv$            | $\dashv$ | _ | _           | $\vdash$     | $\vdash$     |          | $\vdash$ | $\dashv$  |
|             | 21       | +                               | <del> </del>                                     |              |              |  | <del> </del>                                     |          | $\vdash$        |   |   |      | 71       | $\dashv$            | $\dashv$ |   |             |              |              |          |          | $\vdash$  |
|             | 22       | H                               |  | $\vdash$     | <del> </del> | <del> </del>                                     | ├─   |          | $\vdash \vdash$ |   |   |      | 72       | $\vdash$            | $\dashv$ |   |             |              |              |          |          | $\dashv$  |
| $\dashv$    | 23       | Н                               | $\vdash$   |              |              |  |  |          | <del>  </del>   |   |   |      | 73       | $\vdash$            | $\dashv$ |   |             | <del> </del> | <del> </del> |          |          | $\vdash$  |
| -           | 24       | +                               | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash \vdash$ |   |   |      | 74       | $\vdash$            | $\dashv$ | - | _           | -            |              |          | $\vdash$ | $\vdash$  |
| $\dashv$    | 25       | $\vdash$                        |  | $\vdash$     | $\vdash$     | $\vdash$   | -  | $\vdash$ | $\vdash \vdash$ |   |   |      | 75       | $\vdash$            | $\dashv$ |   | <u> </u>    | -            | $\vdash$     |          |          | $\vdash$  |
| _           | 20       | 1                               |  | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash \vdash$ |   |   |      | 76       | $\vdash$            | $\dashv$ | _ | _           |              |              |          | $\vdash$ | $\vdash$  |
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|             | 27       | V                               | $\vdash$   | $\vdash$     | $\vdash$     | 1  | _  | $\vdash$ | $\square$       |   |   |      | 77       | $\vdash \vdash$     | $\dashv$ |   |             | <u> </u>     |              |          | $\vdash$ | $\vdash$  |
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|             | 29       | ✓                               | <u> </u>   | <u> </u>     | <u> </u>     | -  | $\vdash$   | <u> </u> | $\square$       |   |   | -    | 79       | $\sqcup$            | _        |   | <u> </u>    |              |              |          |          | $\square$ |
|             | 30       | N                               |  | <u> </u>     | <u> </u>     | 1_   | <u>L</u> .                                       | ļ        | Ш               |   |   |      | 80       | Ц.                  | _        |   | ļ           |              | <u> </u>     |          | Ш        | Щ         |
|             | 31       | 1                               | _  | $\vdash$     | <u> </u>     |  | _  | Щ        | Ш               |   |   |      | 81       | $\sqcup$            | _        |   |             |              |              |          | Ш        | Ш         |
|             | 32       | Ц                               |  | _            | <u> </u>     | _  |  |          | Ш               |   |   |      | 82       | Ш                   |          |   |             |              |              |          |          |           |
| _           | 33       | Ш                               | L  | <u> </u>     |              | _  | _  |          | $\square$       |   |   |      | 83       | Ш                   | _        |   |             |              | <u> </u>     |          | Ш        |           |
|             | 34       | Ц                               |  | L            |              |  |  | L        | Ш               |   |   |      | 84       |                     |          |   | L           | L.           |              |          |          |           |
| $\Box$      | 35       | Ц                               |  |              | $\Box$       |  |  | $\Box$   | Ш               |   |   |      | 85       |                     |          |   |             |              |              |          |          |           |
|             | 36       | $oxed{I}$                       |  |              | L            |  |  |          |                 |   | [ |      | 86       |                     |          |   |             |              |              |          |          |           |
|             | 37       | $\prod$                         |  |              |              |  |  |          |                 |   |   |      | 87       |                     |          |   |             |              |              |          |          |           |
|             | 38       | T                               |  |              |              |  |  |          |                 |   |   |      | 88       |                     |          |   |             |              |              |          |          |           |
|             | 39       | T                               | Γ  |              |              |  | Г  |          |                 |   |   |      | 89       | $\Box$              | $\neg$   |   |             |              |              |          |          |           |
|             | 40       | T                               | Г  | Г            |              | Г  |  |          | П               |   |   |      | 90       | $\Box$              |          |   |             |              |              |          |          | $\neg$    |
|             | 41       | $\top$                          |  |              |              | П  | Г  | П        | П               |   |   |      | 91       | $\sqcap$            |          |   |             |              |              |          |          |           |
| 寸           | 42       | 1                               |  | T            | $\vdash$     | T  | <del>                                     </del> |          | $\vdash \vdash$ |   |   |      | 92       | -                   |          |   | $\vdash$    |              |              |          |          | =         |
|             | 43       | N                               | 1  |              |              | $\vdash$   |  |          | H               |   |   |      | 93       |                     |          |   |             | <u> </u>     | <b>-</b>     |          |          |           |
| $\dashv$    | 44       | ۳                               | <b>!</b>   | $\vdash$     | -            | <del>                                     </del> | $\vdash$   |          | H               |   |   |      | 94       | $\vdash$            | $\dashv$ |   |             |              |              |          |          | $\vdash$  |
|             | 45       |                                 |  |              | $\vdash$     | $\vdash$   | $\vdash$   |          | $\vdash$        |   |   |      | 95       | $\vdash \uparrow$   | $\dashv$ | _ |             | $\vdash$     |              |          | $\dashv$ | $\vdash$  |
|             | 46       | $\vdash$                        |  | $\vdash$     | $\vdash$     | $\vdash$   |  | -        | $\vdash \vdash$ |   | } |      | 96       | $\vdash \vdash$     | $\dashv$ |   |             |              |              |          |          | $\dashv$  |
| -           | 47       | $\vdash$                        | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash \vdash$ |   |   |      | 97       | $\vdash$            | $\dashv$ |   |             | -            | $\vdash$     | $\vdash$ | $\vdash$ | -         |
| _           |          | -                               | $\vdash$   | $\vdash$     | <u> </u>     | $\vdash$   | H  | -        | $\vdash \vdash$ | - |   |      |          | $\dashv$            | -        |   |             |              | $\vdash$     |          | $\vdash$ |           |
|             | 48       | -                               | -  | $\vdash$     | -            | -  | <u> </u>   | $\vdash$ | -               |   |   |      | 98       | $\dashv$            | -        | - |             |              | -            | $\vdash$ | $\vdash$ |           |
| $\dashv$    | 49       | <u> </u>                        | $\vdash$   | <u> </u>     | -            | <u> </u>   |  |          | $\square$       | - |   |      | 99       | $\dashv$            | _        | _ |             |              | $\vdash$     |          |          |           |
|             | 50       | L                               |  | L_           | L            | L_   | L  |          |                 |   | l |      | 100      |                     |          |   |             |              |              |          | لـــا    |           |

| Cla   | aim               | Date                                |          |                                     |          |  |          |               |            |                 |  |
|-------|-------------------|-------------------------------------|----------|-------------------------------------|----------|--|----------|---------------|------------|-----------------|--|
|       |                   |                                     |          |                                     | i        | <u> </u>   |          |               |            | $\Box$          |  |
| Final | Original          |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 101               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 102               |                                     |          | _                                   |          |  |          |               |            |                 |  |
|       | 103               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 104               |                                     |          |                                     |          |  |          |               |            |                 |  |
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|       | 106               |                                     |          |                                     |          |  |          |               |            |                 |  |
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|       | 108               | Π                                   |          |                                     |          |  |          |               |            |                 |  |
|       | 109               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 110               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 111               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 112               |                                     |          | L.                                  | <u> </u> |  |          | L.            | L          | Ш               |  |
|       | 113<br>114        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _        |                                     | _        |  |          | _             | lacksquare | Ш               |  |
|       | 114               |                                     | _        | $\vdash$                            | <u> </u> | $\vdash$   |          | <u> </u>      |            | Ш               |  |
|       | 115               | <u> </u>                            | ļ        |                                     | _        |  |          | <u> </u>      | <b> </b>   | $\vdash$        |  |
|       | 116               | <u> </u>                            |          |                                     | <u> </u> | -  |          | <u> </u>      |            | $\vdash$        |  |
|       | 117               | $\vdash$                            | -        | $\vdash$                            | _        | $\vdash$   | H        | -             |            | Н               |  |
|       | 118<br>119        |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 120               | -                                   |          |                                     |          |  |          | -             | $\vdash$   | $\vdash$        |  |
|       | 120<br>121        | $\vdash$                            | -        |                                     | -        |  |          |               |            |                 |  |
|       | 122               |                                     |          |                                     |          |  |          | _             | ┝          |                 |  |
|       | 123               |                                     |          | Н                                   |          |  |          |               |            | Н               |  |
|       | 122<br>123<br>124 |                                     |          |                                     |          |  |          |               | -          |                 |  |
|       | 125<br>126        |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 126               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 127<br>128<br>129 | Ĺ                                   |          |                                     |          |  |          |               |            | Ш               |  |
|       | 128               | <u> </u>                            |          | ļ                                   |          |  |          |               | L.         |                 |  |
|       | 129               | <u> </u>                            |          |                                     |          |  |          |               |            |                 |  |
|       | 130<br>131        |                                     |          | _                                   |          |  |          |               | _          |                 |  |
|       | 131               |                                     |          | <u> </u>                            |          |  |          |               |            |                 |  |
|       | 132               | <u> </u>                            | _        | <u> </u>                            |          |  |          |               | -          |                 |  |
|       | 133<br>134        | $\vdash$                            | $\vdash$ | -                                   |          | -  | ļ        | ├-            |            | Н               |  |
|       | 135               | $\vdash$                            | $\vdash$ |                                     | <u> </u> | -  | -        |               |            | $\vdash\vdash$  |  |
|       | 135<br>136        | $\vdash$                            | $\vdash$ |                                     |          |  |          |               |            | $\vdash$        |  |
|       | 137               |                                     | -        | Н                                   |          | $\vdash$   | -        |               | H          | $\vdash$        |  |
|       | 138               |                                     | П        |                                     | П        |  | Т        | $\overline{}$ | Г          | Н               |  |
|       | 139               | Г                                   |          |                                     |          |  |          |               |            | П               |  |
|       | 140               |                                     |          |                                     |          |  |          |               |            |                 |  |
|       | 141               | $\Box$                              |          |                                     |          |  |          |               |            |                 |  |
|       | 142               | ļ                                   | L        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | _  |          | <u> </u>      | <u> </u>   | Ш               |  |
|       | 143               |                                     | <u> </u> | $\vdash$                            | <u> </u> | <u> </u>   | <u> </u> | ļ             | _          |                 |  |
|       | 144               |                                     | H        | $\vdash$                            | _        |  |          | ļ             |            | Н               |  |
|       | 145<br>146        | -                                   | H        | H                                   |          |  | H        | <u> </u>      | $\vdash$   | $\vdash \vdash$ |  |
|       | 147               |                                     | -        | $\vdash$                            | -        | -  | -        |               |            | $\vdash$        |  |
|       | 148               | $\vdash$                            | -        |                                     | H        | <del>                                     </del> |          |               | $\vdash$   | H               |  |
|       | 149               |                                     |          | -                                   |          |  |          |               |            | H               |  |
|       | 150               |                                     |          |                                     |          |  |          |               | $\vdash$   | $\vdash$        |  |
|       |                   |                                     |          |                                     |          |  |          | ·             |            | لـــا           |  |